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UpStart Components LM-AM107423-8PK-DL222

UpStart Components AM107423 Oil Filter Replacement User Manual

Model: LM-AM107423-8PK-DL222

1. INTRODUCTION

This manual provides essential information for the proper installation, maintenance, and troubleshooting of your UpStart Components AM107423 Oil Filter Replacement. This product is designed to replace the original oil filter in compatible Cub Cadet and Kawasaki engines, ensuring optimal engine performance and longevity.

This is an UpStart Components Brand replacement part, not an OEM product. All mentions of brand names or model descriptions are made strictly to illustrate compatibility. All brand names and logos are registered trademarks of their respective owners. This product is not affiliated with any brands and is not covered under any warranties offered by the original manufacturers. Any warranties for this product are offered solely by UpStart Components.

2. SAFETY INFORMATION

Always prioritize safety when working with machinery and automotive parts. Failure to follow safety guidelines can result in injury or damage to equipment.

- **Wear appropriate personal protective equipment (PPE)**, including gloves and eye protection, when handling oil and engine components.
- Ensure the engine is **cool and turned off** before beginning any maintenance.
- **Disconnect the spark plug wire** to prevent accidental starting.
- Use a **drain pan** to collect old oil and dispose of it responsibly according to local regulations.
- **Do not overtighten** the oil filter, as this can damage the filter or engine block.
- Keep out of reach of children.

3. COMPATIBILITY

The UpStart Components AM107423 Oil Filter is a replacement part compatible with the following models and original part numbers:

- Cub Cadet M54-KW (53BB5DBW750) Tank 23 Hp Kawasaki
- Replaces OEM Part Numbers: 49065-2071, 49065-7010

Please verify your original part number and machine model to ensure correct fitment before installation.

4. INSTALLATION (SETUP)

Follow these steps for proper installation of the new oil filter. Refer to your equipment's specific service manual for detailed instructions on draining old oil and accessing the filter.

1. **Prepare the Engine:** Ensure the engine is cool. Place a suitable drain pan beneath the oil drain plug. Remove the drain plug and allow all old oil to drain completely.
2. **Remove Old Filter:** Use an oil filter wrench to loosen and remove the old oil filter. Be prepared for residual oil to spill.
3. **Clean Mounting Surface:** Carefully clean the oil filter mounting surface on the engine block, ensuring no old gasket material or debris remains.
4. **Prepare New Filter:** Apply a thin film of clean engine oil to the rubber gasket of the new UpStart Components oil filter. This helps ensure a proper seal.



Figure 1: Top view of the oil filter, highlighting the gasket and oil passages. Apply oil to the rubber gasket before installation.

5. **Install New Filter:** Thread the new oil filter onto the engine block by hand. Turn it clockwise until the gasket makes contact with the mounting surface. Then, tighten it an additional 1/2 to 3/4 turn. Do not overtighten.



Figure 2: Angled view of the oil filter, illustrating its general appearance and the base where it connects to the engine.

6. **Add New Oil:** Refill the engine with the recommended type and amount of new engine oil, as specified in your equipment's manual.
7. **Check for Leaks:** Start the engine and let it run for a few minutes. Check for any oil leaks around the new filter and the drain plug. Turn off the engine and recheck the oil level, adding more if necessary.

5. OPERATING (FUNCTION)

Once installed, the UpStart Components AM107423 Oil Filter functions by continuously filtering contaminants from the engine oil. This ensures that clean oil circulates through the engine, protecting critical components from wear and tear caused by dirt, metal particles, and other debris.

Proper filtration is vital for maintaining engine efficiency, reducing friction, and extending the lifespan of your equipment.

6. MAINTENANCE

Regular oil and oil filter changes are crucial for the health of your engine. Refer to your equipment's owner's manual for specific service intervals. General guidelines suggest changing the oil filter:

- Every time you change the engine oil.
- At least once per operating season, or more frequently under heavy use conditions (e.g., dusty environments, extreme temperatures).

Using a fresh oil filter with each oil change ensures maximum filtration efficiency and prevents contaminants from circulating in the new oil.

7. TROUBLESHOOTING

If you encounter issues after installing the oil filter, consider the following common problems and solutions:

Problem	Possible Cause	Solution
Oil Leak around Filter	<ul style="list-style-type: none">◦ Gasket not properly seated or damaged.◦ Filter not tightened sufficiently.◦ Old gasket material left on engine block.◦ Filter overtightened, damaging gasket or filter housing.	<ul style="list-style-type: none">◦ Remove filter, inspect gasket, clean mounting surface, re-install carefully.◦ Tighten an additional 1/4 turn if loose, but do not overtighten.◦ If damaged, replace filter.
Engine Oil Pressure Light On	<ul style="list-style-type: none">◦ Low oil level.◦ Incorrect filter type (unlikely with this replacement).◦ Serious engine issue (less common after filter change).	<ul style="list-style-type: none">◦ Check oil level and add oil if needed.◦ Ensure correct filter was installed.◦ If problem persists, consult a qualified mechanic.
Filter Difficult to Remove Next Time	<ul style="list-style-type: none">◦ Filter overtightened during installation.◦ Gasket not lubricated.	<ul style="list-style-type: none">◦ Ensure proper tightening procedure (1/2 to 3/4 turn after gasket contact).◦ Always lubricate the gasket with clean oil before installation.

If troubleshooting steps do not resolve the issue, it is recommended to consult a qualified service technician.

8. SPECIFICATIONS

Key specifications for the UpStart Components AM107423 Oil Filter Replacement:

- **Brand:** UpStart Components
- **Item Model Number:** LM-AM107423-8PK-DL222
- **ASIN:** B086TYNHK9
- **Product Grade:** Replacement Part
- **Quantity:** 8-Pack (as per product title)



Figure 3: Side view of the oil filter, illustrating its compact cylindrical design.



UP Start components



8 Pack

Figure 4: The 8-pack of UpStart Components oil filters, as supplied.

9. WARRANTY AND SUPPORT

As stated in the product description, any warranties for this product are offered solely by **UpStart Components**. For warranty claims or technical support, please contact UpStart Components directly through their official channels or the retailer from whom the product was purchased.

Please retain your proof of purchase for warranty purposes.